

Aficio™ MP C2500/ C3000



**High Performance
B&W and Colour Processors**

RICOH



Create Stunningly Finished B&W and Colour Output

In today's hectic office environments, finding a competitive advantage is not a given. As your company's first impression is crucial, colour is the tool to show you mean business. Add it to your business documents and enjoy the benefits right away! Colour increases involvement, engages the interest and persuades faster making it ideal for proposals, forms and invoices. Designed to put you in the lead, Ricoh's Aficio™MP C2500/ C3000 offer a wealth of possibilities that support your creativity and productivity. To revolutionise your business image, you can now provide clients with spectacularly finished documents in black and white and colour. Everything you need to achieve high impact results and the business success that goes with it!

Key Features

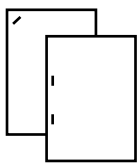
- Fast print speeds in B&W and colour:
Aficio™MP C2500: 25ppm
Aficio™MP C3000: 30ppm
- All-in-one: print, copy, scan and fax from one device
- Easy access and intuitive operation via the colour LCD panel
- Advanced faxing and information distribution capabilities
- Exceptional document handling and in-house finishing



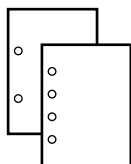


Impress in Colour

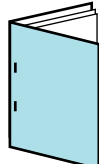
Boost your business image with high impact colour documents. With 600 dpi resolution the Aficio™ MP C2500/ C3000 ensure you obtain expert results with impeccable detail and sharp images.



Stapling



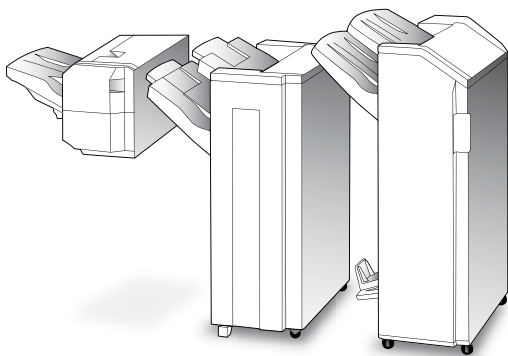
Hole punching



Saddle stitch

Finishing Experts

Why resort to expensive outsourcing when you can create professionally finished documents in house? The Aficio™ MP C2500/ C3000 offer an entire range of possibilities to meet your needs: staple and collate with the 500-sheet and 1,000-sheet finisher or create attractive sales, training and presentation material with the systems' punch enabled booklet finisher.



500-sheet finisher
with 50-sheet*
stapling in
3 positions

1,000-sheet finisher
with 50-sheet*
stapling in 4
positions

1,000-sheet booklet finisher
with 50-sheet*
stapling in 5
positions and
booklet stapling
up to 10 sheets

Continuous Operation

With a maximum paper capacity of 3,100 sheets with the optional Large Capacity Tray (not displayed), replenishments are down to an absolute minimum.



Paper Trays
2 x 500-sheet

Paper Tray(s)
2 x 500-sheet or
1 x 2000-sheet

Optimal Document Management

For streamlined document handling, all your print, copy, fax and scan data can be stored and managed. Using Web Image Monitor you can retrieve stored data, view files and re-organise, change or delete them through a web browser when connected to a network.

*A4 80gsm

Make your Complex Tasks Easy

The MP C2500/ C3000 allow you to create first class documents with the greatest ease. The advanced colour LCD touch panel offers you:

- **Customise** icons to show only your most frequently used functions.
- **Preview** your stored document server job as a colour thumbnail
- **Sharp display** of text and images for easy navigation.
- **Animated user guide** helps you through problems you might have.



Automatic Reverse Document Feeder 50-sheet



Bypass Tray 100-sheet

Quick access to paper jams. Simple single access to fuser, image processing and other internal components.



Outstanding Usability

With the new full colour QWERTY graphic operating panel, you can preview your documents as a colour thumbnail before emailing or printing them. Quick sharing of information is now achievable.



Simplified view.



Detailed view.

Run your Customised Applications

Featuring the unique Embedded Software Architecture, an innovative Java (J2ME) compatible software, Aficio devices can allow for the most extensive customisation possibilities around. By running specific key application on your Aficio device, you obtain total integration in your corporate infrastructure. Alternatively you can select from Ricoh's ever expanding library of applications to improve your workflow or commission an application with your developer.



Embedded Software Architecture™



Easy on the Environment

Like all Ricoh products, the Aficio™ MP C2500/ C3000 reflect Ricoh's commitment to the environment with the usage of toxic free materials* and minimum emissions. Significant energy savings are also obtained thanks to advanced new power saving modes.

*The "Restrictions on Hazardous Substances (RoHS)" directive limits the use of substances such as lead, cadmium and hexavalent chromium in electronic goods.

New Handle Design

The newly designed tray handle with overhand/ underhand grip enables easy access of paper trays.



Our earth, Our tomorrow

Specifications

Aficio™ MP C2500/ C3000

Copier

Copying process:	One dimensional solid scanning through CCD & electrostatic transfer printing
Copy speed B/W / full colour:	
Aficio™MP C2500:	25 copies per minute*
Aficio™MP C3000:	30 copies per minute*
Resolution:	600 dpi
Multiple copy:	Up to 999
Auto Reverse Document Feeder	50-sheet
Warm up time:	Less than 45 seconds
First output speed:	
Black and white:	6.7 seconds
Full colour:	9.7 seconds
Zoom:	25 – 400% (in 1% steps)
Memory:	
Standard:	1,024 MB + 40 GB Hard Disk Drive
Paper input capacity:	
Standard:	2 x 500-sheet paper trays 1 x 100-sheet bypass tray
Maximum:	3,100 sheets
Paper output capacity:	
Maximum:	1,500 sheets
Paper size:	A6 – A3 (A3+ via bypass tray)
Paper weight:	
Paper trays:	60 – 216 g/m ²
Bypass tray:	60 – 257 g/m ²
Duplex tray:	64 – 169 g/m ²
Dimensions (W x D x H):	650 x 659 x 740 mm
Weight:	Less than 120 kg (with ARDF)
Power source:	220 – 240 V, 50/60 Hz
Power consumption:	
Operation:	Maximum 1.6 kW
Energy saver mode:	Less than 99 W

Printer

Print speed B/W / full colour:	
Aficio™MP C2500:	25 ppm
Aficio™MP C3000:	30 ppm
Printer language:	
Standard:	PCL5c, PCL6, RPCS™
Option:	Adobe® PostScript® 3™
Resolution:	600 x 600 dpi/2,400 x 600 dpi (equivalent)
Interface:	
Standard:	USB 2.0 Ethernet 10 base-T/100 base-TX
Option:	Bi-directional (IEEE 1284) FireWire (IEEE 1394) Wireless LAN (IEEE 802.11b) Bluetooth USB Host I/F
Network protocol:	TCP/IP, IPX/SPX, AppleTalk

Supported environments:

Windows®	95/98/Me/NT4.0/2000/XP/Server 2003
Novell®	NetWare® 3.12/3.2/4.1/4.11/5.0/5.1/6/6.5
UNIX:	Sun® Solaris 2.6/7/8/9/10 HP-UX 10.x/11.x/11iv2 SCO OpenServer 5.0.6/5.0.7
RedHat®	Linux 6.x/7.x/8.x/9.x/Enterprise
IBM®	AIX v4.3/5L v5.1/5L v5.2/5.3
Macintosh	8.6 or later (OS X Classic) Macintosh OS X v10.1 or later (native mode)
IBM®	System i5™ HPT SAP® R/3® NDPS Gateway AS/400® using OS/400 Host Print

Scanner

Scan speed:	
Maximum:	50 originals per minute (MH, A4)
Resolution:	Maximum 1,200 dpi (1,200 dpi TWAIN black and white, greyscale)
Original size:	A5 – A3
Output formats:	PDF/JPEG/TIFF/High compression PDF
Bundled drivers:	Network, TWAIN
Scan-to-email:	SMTP (optional with POP authentication)
Destination addresses:	Maximum 500 per job
Stored destination addresses:	Maximum 2,000
Address book:	Via LDAP or locally on Hard Disk Drive
Scan-to-folder:	SMB or FTP protocol (with login security)
Destination:	Maximum 50 folders per job

Software

- SmartDeviceMonitor™
- Web SmartDeviceMonitor™
- Web Image Monitor
- DeskTopBinder™ Lite

Fax Option

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3 ITU-T (T.37) Internet fax ITU-T (T.38) IP fax
Modem speed:	Maximum 33.6 Kbps
Resolution:	
Standard/detail:	200 x 100/200 dpi
Maximum:	400 x 400 dpi (option)
Compression method:	MH, MR, MMR, JBIG
Scanning speed:	0.40 seconds (A4, LEF, standard/detail mode)
Memory capacity:	
Standard:	4 MB
Maximum:	28 MB
Memory backup:	Yes

Option

- Platen cover
- 2 x 500-sheet paper trays
- 2,000-sheet large capacity tray
- 500-sheet finisher
- 1,000-sheet finisher
- 1,000-sheet booklet finisher
- Punch kit
- Shift sort tray
- One bin tray
- Bridge unit
- Adobe® PostScript® 3™
- Bi-directional (IEEE 1284)
- FireWire (IEEE 1394)
- Wireless LAN (IEEE 802.11b)
- Bluetooth
- USB Host I/F
- Camera Direct Print card
- Data Overwrite Security Unit
- Copy Data Security Unit
- Professional software solutions
- Fax unit
- 2nd G3 port
- SAF memory

*Single sided.



ISO 14001: Lic C10297
Standards Australia



ISO 9001: Lic QEC3297
Standards Australia



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Specifications and external appearance are subject to change without notice.

Product Code: 900361

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To go that extra mile you need smart solutions that efficiently handle your every day tasks. With Aficio™MP C2500/ C3000, you can get the job done on time, any time. Increase your productivity, easily share information and optimise security. Should your business needs change, your multifunctional device simply grows with you.

Functionalities to Accelerate Your Performance

Intelligent Faxing

With a wealth of smart capabilities at your disposal, you can turn your fax communications into a smooth running and efficient workflow:

- Automatically distribute incoming faxes to email or folder.
- Forward faxes to a single person or an entire workgroup.
- Reduce costs and optimise efficiency by using the Internet for long distance faxing. Inbound fax messages automatically go to the right person, bypassing the time and cost to distribute printed faxes.

Manage & Distribute your Information Digitally

Empower your office with a truly digital information flow to save time and costs:

- **Capture:** easily digitise documents with the Aficio™MP C2500/ C3000.
- **Manage:** store, retrieve and re-use documents any time using the system's built-in document server.
- **Share:** scan documents to any email address locally, via the local address book, LDAP or a specific folder on the network.
- **Facilitate:** scan to URL to prevent the receiver's email inbox from congesting: the email only contains the URL address where the receiver can pick up the file if required.
- **Customise:** using Java™ technology, Aficio™ devices can be customised to support unique business applications.

Advanced Printing

The confidential documents you print should stay confidential. With the Aficio™MP C2500/ C3000 they remain that way: the system keeps your document until you release it with your password. Print jobs you send during the day can also be held in the digital paper tray. You simply release them at a convenient time. When printing multiple sets, you can avoid misprints by first printing a sample set and correcting it if necessary before the device processes the remaining sets. Should you choose the systems' Adobe® PostScript® 3™ option, you obtain PDF Direct Print, a handy tool to reduce network traffic and increase total productivity.

Optimum Security

Protecting your business against possible security threats is vital. Equipped with the latest in security, the Aficio™MP C2500/ C3000 guarantee your peace of mind without ever interrupting your workflow.

- **Prevent unauthorised access** use either a PIN code or Windows® authentication for easy login/logout.
- **Data Overwrite Security Unit** overwrites temporary data left on the systems' Hard Disk Drive.
- **Data encryption** prevents theft and illegal copying of data as it passes through the network.
- **Unauthorised printing** of documents can be prevented via security watermarking on printed documents.

